

SPECIFICATION

Dehler  **42**



TECHNICAL DATA

| | |
|--------------------|------------------|
| LOA | 12.84 m / 42' 2" |
| HULL LENGTH | 12.42 m / 40' 9" |
| LWL | 11.50 m / 37' 9" |
| BEAM | 3.91 m / 12' 10" |

DRAUGHT

| | |
|---------------|-----------------|
| standard | 2.15 m / 7' 1" |
| L-keel medium | 2.16 m / 7' 1" |
| competition | 2.38 m / 7' 10" |
| shallow keel | 1.98 m / 6' 6" |

BALLAST

| | |
|---------------|--------------------|
| standard | 3.00 t / 6.614 lbs |
| L-keel medium | 3.00 t / 6.614 lbs |
| competition | 2.60 t / 5.732 lbs |
| shallow keel | 3.25 t / 7.165 lbs |

DISPLACEMENT

| | |
|---------------|---------------------|
| standard | 9.10 t / 20.062 lbs |
| L-keel medium | 9.20 t / 20.282 lbs |
| competition | 8.70 t / 19.180 lbs |
| shallow keel | 9.50 t / 20.943 lbs |

ENGINE APPROX.

Diesel 29 PS / hp

FRESH WATER

approx. 295 l / 77.93 gal

FUEL TANK

approx. 160 l / 42.27 gal

MAST ABOVE WL

| | |
|-------------|-------------------|
| standard | 19.50 m / 63' 12" |
| competition | 20.25 m / 66' 4" |

TOTAL SAIL AREA

| | |
|-------------|-------------------------|
| standard | 93.00 qm / 1.001 sq ft |
| competition | 105.50 qm / 1.135 sq ft |

MAIN SAIL

| | |
|-------------|----------------------|
| standard | 52.50 qm / 565 sq ft |
| competition | 57.50 qm / 618 sq ft |

FURLING JIB 105%

| | |
|-------------|----------------------|
| standard | 41.00 qm / 441 sq ft |
| competition | 43.00 qm / 462 sq ft |

SPINNAKER

| | |
|-------------|-------------------------|
| standard | 130.00 qm / 1.399 sq ft |
| competition | 145.00 qm / 1.560 sq ft |

GENNAKER

| | |
|-------------|-------------------------|
| standard | 120.00 qm / 1.291 sq ft |
| competition | 145.00 qm / 1.560 sq ft |

RIG

| | |
|-------------|---------------------|
| standard | I 16.44 m / 53' 11" |
| | J 4.63 m / 15' 2" |
| | P 16.10 m / 52' 10" |
| | E 5.70 m / 18' 8" |
| competition | I 16.90 m / 55' 5" |
| | J 4.63 m / 15' 2" |
| | P 16.90 m / 55' 5" |
| | E 5.80 m / 19' 0" |

CE CERTIFICATE

A - 10

DESIGN

judel/vrolijk & co.

INTERIOR

Dehler

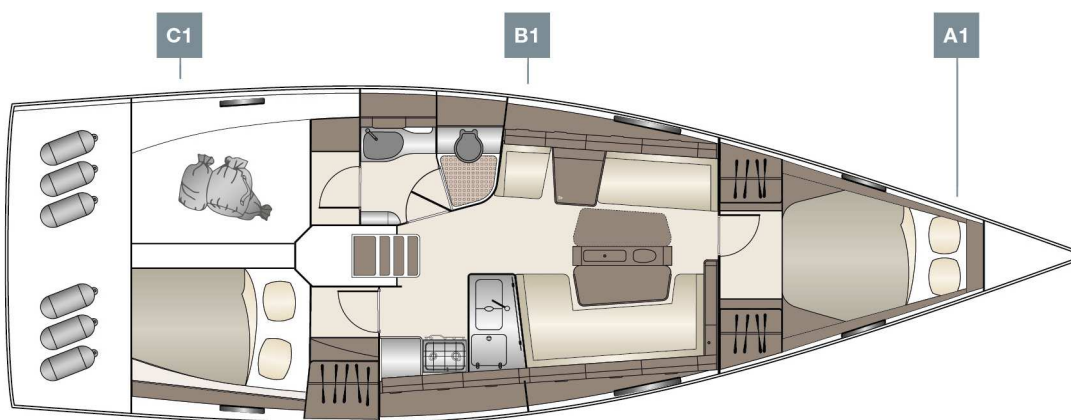
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DECK LAYOUT

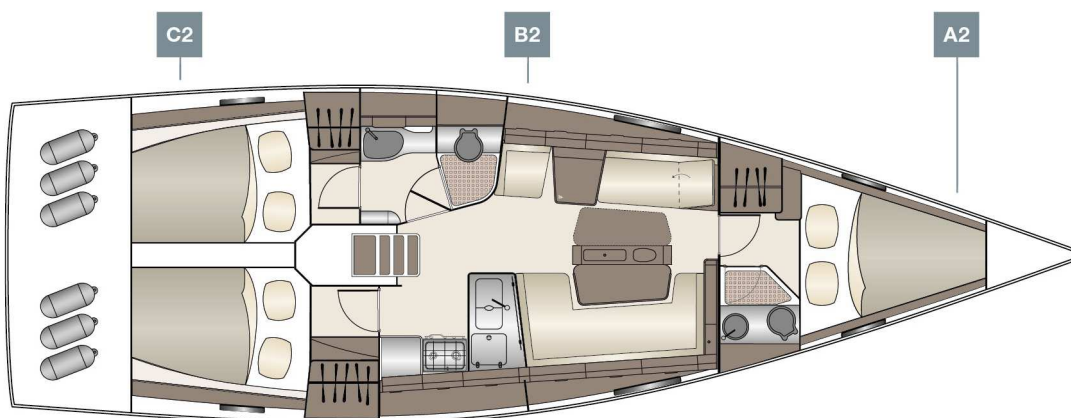


INTERIOR LAYOUT

STANDARD



OPTION



HULL

- 6 hull windows (3 each side)
- GRP hull, isophthalic gelcoat, colour: Signal White (RAL 9003), 1st layer vinyl ester resin with balsa sandwich core.
- Waterline and cove line, isophthalic gelcoat, colour: Dark Blue (RAL 5004)

KEEL

- T-keel, cast iron, standard draft: 2.15 m
- GRP rudder with sea-water resistant aluminium shaft and selfaligning bearings

LAYOUT & INTERIOR

- A1: Master cabin with double V-berth, hanging locker and shelves
- B1: Saloon with L-galley, dining area on stb and sofa with sliding chart table on port - separate head with shower stall on port
- C1: Aft cabin with double berth, locker and storage on stb, large storage space on port with entrance from head
- 2-burner gas stove, waste bin, 12 V fridge approx. 130 l, double stainless steel sink with mixing tab
- Interior furniture in high quality marine plywood, satin varnish
- Dehler companionway closing system
- Saloon table, folding with stowage
- Worktop in galley, White
- SLS - Scenario light system touch screen controller with dimmer for saloon

WOOD (FURNITURE, FLOORBOARD)

- Furniture - Mahogany
- Floorboard - Australian Acacia

UPHOLSTERY, CARPETS & CURTAINS

- Mattresses for all berths
- Upholstery Baltic (colour selection)
- Upholstery Piping (colour selection)

DECK & OUTSIDE EQUIPMENT

- GRP deck with antislip surface, isophthalic gelcoat, colour: Signal White (RAL 9003), 1st layer vinyl ester resin with balsa sandwich core. Cockpit locker on port, stern locker on port and stb, anchor locker at bow.
- Side decks and cockpit bottom, gelcoat colour: Signal White (RAL 9003)
- Teak on coach roof
- Teak on cockpit benches
- Twin wheel steering system with emergency tiller
- 2 stainless steel steering wheels with leather cover
- Pulpit and pushpit, stainless steel
- Railing, incl. stanchions and stainless steel wire
- Halyards and control lines with organizers and jammers on coach roof, 4 retractable mooring cleats, handrail on coach roof
- 2 LEWMAR 45 Race manual halyard winches
- 2 LEWMAR 45 Race manual secondary winches
- 2 LEWMAR 45 Race manual mainsheet winches
- Swimming ladder

- Life raft storage
- Rub rail, aluminium
- Bow fitting with anchor roller, padeye and teak step
-
- German mainsheet system with adjustable traveller
- 4 deck hatches - openable, anchor locker hatch
- 6 deck coach roof windows - openable, portlights in cockpit sides for aft cabins

RIG & SAILS

- Rig, anodized aluminium, keel stepped incl.: dyform rigging, running rigging, kicker, manual on deck jib furler, "Dehler Quick Reefing System", manual backstay tensioner
- ELVSTRÖM FCL performance sails - full battened, triradial, main and jib

NAVIGATION & INSTRUMENTS

- 2 illuminated compasses at steering pedestal
- Navigation lights - LED

PROPULSION

- Fuel tank, approx. 160 l
- Engine (Diesel, approx. 29 hp) - saildrive, 2 blade folding propeller

EQUIPMENT

- 12 V and 230 V electric system with main panels, 12 V and 230 V socket and 230 V shore power.
- AGM battery set - capacity: Starter battery: 1 x 90 Ah, service battery: 1 x 160 Ah
- Country Version: EU / AUS
- Battery charger 35 A
- Manual toilet with sea water flush (B layout)
- Shower unit in cockpit, warm-/coldwater
- LPG gas system, 1 bottle in stowage
- Blackwater system (appr. 35 l) with deck extraction and seacock for head
- Freshwater system with electric pump and 20 l hotwater, heated by main engine
- Fresh water tank, appr. 315 l

SHIPPING & TRANSPORT

- CE - Certificate cat. A - 10
- Owners manual
- EC - Type Examination Certificate